Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	34	((MRAM or (magnetic adj random adj access adj memory)) with series) and (switch$3 with parallel) and detect$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/15 09:20
S2	4	("5173873" | "5734605" | "5768181" | "5768183").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:49
S3	14538	(MRAM or (magnetic adj random adj access adj memory)) and switch$3 detect$3 and series and parallel and laminat$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/15 10:39
S4	4439	(MRAM or (magnetic adj random adj access adj memory)) and switch$3 detect$3 and series and parallel and laminat$3 and (lower with voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 14:07
S5	5930	MRAM or (magnetic adj random adj access adj memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/15 10:39
S6	2852	S5 and switch$3'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 13:54
S7	2852	S5 and switch$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 13:54
S8	1487	S7 and detect$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 13:54
S9	611	S8 and (series and parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 13:55
S10	77	S9 and laminat$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 14:06

S11	34	(MRAM or (magnetic adj random adj access adj memory)) and (magnet$ with laminat$3) and parallel and series and (sens$3 with current) same detect$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 14:32
S12	3	09/800913	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 14:32
S13	612	(MRAM or (magnetic adj random adj access adj memory)) and ((memory adj cell$1) or MC) and switch$3 same parallel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:46
S14	3702	(memory adj cell$1) with magnet$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:40
S15	538	S13 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:40
S19	69896	magnet$10 same series	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:43
S20	5760	magnet$10 with laminat$3 with surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 10:12
S21	2	S15 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 09:35
S22	380	S19 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:44
S23	1	S15 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:44

S24	902	(MRAM or (magnetic adj random adj access adj memory)) and ((memory adj cell$1) or MC) and (switch$3 or transistor$1) same parallel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:46
S25	781	S24 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:46
S26	2	S25 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:47
S27	28350	magnet$10 same (sens$3 with current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 10:09
S28	245	S15 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:57
S29	353	S25 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:58
S30	94	S29 and (detect$3 with chang$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:59
S31	11	S30 and ((switch$3 or transistor$1) with on/off)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 08:59
S32	23	("20010017798" | "20020006061" | "20020024842" | "20020044481" | "20020051381" | "20020135018" | "20020186582" | "20020190291" | "20030156448" | "5289410" | "5565695" | "5699293" | "5748519" | "6128239" | "6134138" | "6188615" | "6225933" | "6312074" | "6469927" | "6532163" | "6538921" | "6545908" | "6576969").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/14 09:08

S33	37634	(magnet$10 or TMR) with series	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 09:36
S34	606	(end with series) same connect$2 same (sens$3 with current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 09:37
S35	71	S33 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 09:37
S36	20	S35 and (detect$3 with chang$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 10:10
S37	47451	magnet$10 same (sens$3 with (current or circuit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 10:09
S38	409	S24 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 10:09
S39	112	S38 and (detect$3 with chang$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 10:11
S40	2	S39 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 10:11
S41	12325	magnet$10 same laminat$3 same surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 10:12
S42	5	S39 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 12:29

S43	22213	(magnetoresistive or magneto-resistive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 12:30
S44	3811	S43 and sens$3 adj2 current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 12:30
S45	1	S44 and substate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 12:31
S46	2209	S44 and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 12:31
S47	58	S46 and (series-connected or (series adj3 connection$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 12:32
S48	18	S47 and current adj8 (laminat$3 or perpendicular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 12:33
S49	18	S47 and current adj8 perpendicular	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 12:34
S50	22	S47 and current adj12 perpendicular	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/14 12:34
S51	15	"365"/$.ccls. and ((MRAM or (magnetic adj random adj access adj memory)) with series) and (switch$3 with parallel) and detect$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/15 09:28
S52	13053	"365"/$.ccls. and (MRAM or (magnetic adj random adj access adj memory)) and switch$3 detect$3 and series and parallel and laminat$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/15 09:41

S53	4298	"365"/$.ccls. and (MRAM or (magnetic adj random adj access adj memory)) and switch$3 detect$3 and series and parallel and (laminat$3 with surface$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/15 09:42
S54	1682	"365"/$.ccls. and (MRAM or (magnetic adj random adj access adj memory)) and switch$3 detect$3 and series and parallel and (laminat$3 with surface$1) and (sens$3 with current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/15 10:36
S55	4	"365"/$.ccls. and (MRAM or (magnetic adj random adj access adj memory)) and switch$3 and detect$3 and series and parallel and (laminat$3 with surface$1) and (sens$3 with current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/15 09:43
S56	12	("5565695" | "5654566" | "5747859" | "5757056" | "5773156" | "5877511" | "6069820" | "6072718" | "6178074" | "6201259" | "6215696" | "6232777").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 09:55
S57	1	"6,538921".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 09:57
S58	1	"6,215301".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 10:06
S59	1	"6,021065".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 10:08
S60	1	"6,005800".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 10:08
S61	4	"365"/158,154,171,173,232,32, 243.5,241.ccls. and (MRAM or (magnetic adj random adj access adj memory)) and switch$3 and detect$3 and series and parallel and (laminat$3 with surface$1) and (sens$3 with current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/15 10:38
S62	4331	"365"/158,154,171,173,232,32, 243.5,241.ccls. and MRAM or (magnetic adj random adj access adj memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/15 10:39

S63	36	"365"/158,154,171,173,232,32, 243.5,241.ccls. and (MRAM or (magnetic adj random adj access adj memory)) and switch$3 and detect$3 and series and parallel and laminat$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/15 10:50
S64	2	"20020097598"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/15 10:50